

# CERTIFICATE OF ANALYSIS

## 检测报告单

Product Name:	Zeaxanthin Oil	Lot Number:	21050702
产品名称	玉米黄质油悬液	批号	
Botanical Source	Marigold Flower	Manufacture Date:	2021.05.07
植物来源	万寿菊花	生产日期	
Plant Latin Name	Tagetes Erecta L	Quantity:	100kg
拉丁名	万寿菊提取物	数量	
Used Part	Flower	Package:	Aluminum bottle
提取部分	花瓣	包装	铝听
Sterilization Method	NO-IR&GMO free	Executive Standard:	Q/STY 0004S-2018
灭菌方式	非辐照	标准依据	

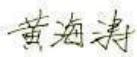
ITEMS 检测项目	SPECIFICATION 技术指标	RESULTS 检测结果
Description 性状	Nacarat oily suspension	Conforms 符合
Zeaxanthin content 玉米黄质含量	≥20.0%	20.53%
Loss on drying 干燥失重	≤1.0%	0.62%
Ash 灰分	≤3.0%	1.31%
N-hexane 正己烷	≤10mg/kg	<5mg/kg
Lead (Pb) 铅	≤1.0mg/kg	0.08mg/kg
Arsenic (As) 砷	≤1.0mg/kg	0.06mg/kg
Cadmium (Cd) 镉	≤1.0mg/kg	<0.01mg/kg
Mercury (Hg) 汞	≤0.1mg/kg	<0.01mg/kg
Total Plate Count 细菌总数	≤1000CFU/g	50CFU/g
Yeasts and Moulds 霉菌酵母菌	≤100CFU/g	20CFU/g
E.Coli 大肠杆菌	<10CFU/g	Negative
Salmonella 沙门氏菌	Negative/25g	Negative
Staphylococcus aureus 金黄色葡萄球菌	<10CFU/g	Negative

### Conclusion 结论

Qualified 合格

### ATTENTION 注意事项

Storage 储存	Store in a cool and dry place, protected from light, heat and oxygen. 室温、避光保存
Shelf life 保质期	24 months in the original package under recommend storage condition. It is recommended to use the entire content after opening. 产品原包装24个月，开封后请尽快使用

Quality Analysis 质检员: 

Assessor 审核: 

山东天音生物科技有限公司

Shandong Tianyin Biotechnology Co., Ltd